



Fire & Water

Investigation

GLOBE Hydrology Investigation

Using complete sentences, answer the questions based on the data collected in the *GLOBE Hydrology Investigation*:

1. What was the turbidity level? What does this tell you about your water sample? _____
- _____
- _____
- _____
- _____
2. What was the water pH? What does this tell you about your water sample?
- _____
- _____
- _____
- _____
- _____
3. What was the temperature of the water sample? How would this influence the plant and animal life of the water source? _____
- _____
- _____
- _____
- _____
4. What was the oxygen content of the water sample? How might a decrease in oxygen affect the water? _____
- _____
- _____
- _____
- _____
- _____